INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/05833

A CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ H04L29/02, H04L5/16						
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According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
	Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ H04L29/02, H04L5/16					
1110.						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922–1996 Toroku Jitsuyo Shinan Koho 1994–2003						
	i Jitsuyo Shinan Koho 1971–2003	Jitsuyo Shinan Toroku Koh				
	ata base consulted during the international search (nam T FILE (JOIS), INSPEC (DIALOG)		rch terms used)			
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C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.			
A	JP 61-269762 A (NEC Corp.), 29 November, 1986 (29.11.86),		1,2			
	Full text; Fig. 1 (Family: none)					
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A	<pre>JP 60-41844 A (Toshiba Engin 05 March, 1985 (05.03.85),</pre>	eering Corp.),	1,2			
	Full text; Figs. 1 to 7 (Family: none)					
	· ·					
A	JP 6-244826 A (Toshiba Corp. 02 September, 1994 (02.09.94)		1,2			
	Full text; Figs. 1 to 6	,				
	(Family: none)	,				
		·	,			
Further documents are listed in the continuation of Box C. See patent family annex.						
* Special categories of cited documents: "T" later document published after the international filing date or document defining the general state of the art which is not priority date and not in conflict with the application but cited to						
conside "E" earlier	ared to be of particular relevance document but published on or after the international filing	understand the principle or theory und document of particular relevance; the	claimed invention cannot be			
	ent which may throw doubts on priority claim(s) or which is	considered novel or cannot be conside step when the document is taken alone				
cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such						
means	ent referring to an oral disclosure, use, exhibition or other	combined with one or more other such combination being obvious to a person document member of the same patent	n skilled in the art			
than th	ent published prior to the international filing date but later e priority date claimed					
	actual completion of the international search august, 2003 (06.08.03)	Date of mailing of the international sear 19 August, 2003 (19				
Name and mailing address of the ISA/		Authorized officer				
Japa.	.Japanese Patent Office					
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Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
A	JP 2002-101076 A (Toshiba Corp.), 05 April, 2002 (05.04.02), Full text; Figs. 1 to 18	iovaii passages	1,2
	(Family: none)		
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